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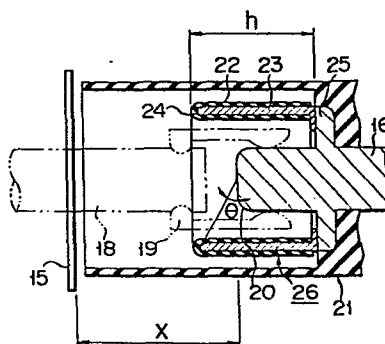
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**Disconnect contact assembly.**

According to the reciprocal movement of a movable arm (18), a stationary arm (16) is connected or disconnected to fingers (19) mounted to the movable arm (18). A metal ring (23) electrically connected to the stationary arm (16) and coated on the front end with an insulator coating (22) surrounds a contact end (20) of the stationary arm (16).



**FIG. 5**



European Patent  
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# EUROPEAN SEARCH REPORT

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EP 81 10 6410.4

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
Y	<u>DE - A1 - 2 711 166 (GERIN)</u> * page 8, line 11 to page 9, line 13; fig. * --	1,2,5	H 01 H 33/24 H 01 R 13/53
Y	<u>DE - A1 - 2 704 385 (SIEMENS)</u> * page 3, line 9 to page 4, line 23; fig. * --	1,3	
P,Y	<u>US - A - 4 249 049 (FISCHER et al.)</u> * column 2, lines 40 to 47; column 3, lines 39 to 61; fig. 2, 4 * --	1	TECHNICAL FIELDS SEARCHED (Int.Cl. 3)
A	<u>US - A - 1 530 365 (HILL)</u> * column 1, lines 41 to 73; fig. 1, 2 * --		H 01 H 33/24 H 01 R 13/53
A	<u>EP - A1 - 0 005 938 (AMERACE)</u> * abstract; page 6, line 37 to page 7, line 15; fig. 1 * ----		
			CATEGORY OF CITED DOCUMENTS
			X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons
<input checked="" type="checkbox"/> The present search report has been drawn up for all claims			&: member of the same patent family, corresponding document
Place of search Berlin		Date of completion of the search 15-02-1982	Examiner HAHN